

DIRECTORATE OF
INTELLIGENCE

Industrial Facilities
(Non-Military)

Basic Imagery Interpretation Brief

Tung-hua Thermal Power Plant (Erh-tao-chiang)

Tung-hua, China

25X1A

*Handle via Talent - Keyhole
Channels Only*

Top Secret

DECLASS REVIEW by NIMA/DOD

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Approved For Release 2001/09/04 : CIA-RDP79T00909A000100010128-1

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TCS-9934/68

Oct. 1968

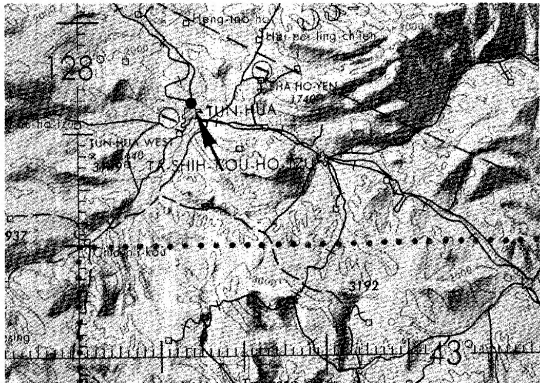
TS/T/K

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INSTALLATION OR ACTIVITY NAME					COUNTRY	
Tung-hua Thermal Power Plant (Erh-tao-chiang)25X1A					CH	
UTM COORDINATES	GEOGRAPHIC COORDINATES	CATEGORY	BE NUMBER	COMIREX NO.	WAC-PIC NO.	
52TBB510282	41-46-33N 126-00-54E			None	0290-66E	
MAP REFERENCE						
15th RTS. US ATC Series 200, Sheet 0290-12 AL, 2nd edition, Aug 61, Scale 1:200,000 (SECRET)						
LATEST IMAGERY USED			NEGATION DATE (If required)			
			Not Required			

INTRODUCTION

The Tung-hua Thermal Power Plant (Erh-tao-chiang) is located in the north-eastern suburbs of Tung-hua, China, approximately 3.5 nautical miles northeast of the Tung-hua Railroad Bridge crossing the Hun Chiang (River).



BASIC DESCRIPTION

Several rail spurs enter the irregularly shaped plant area and serve the coal storage building. Smoke and poor-quality imagery have prevented the identification of any security measures.

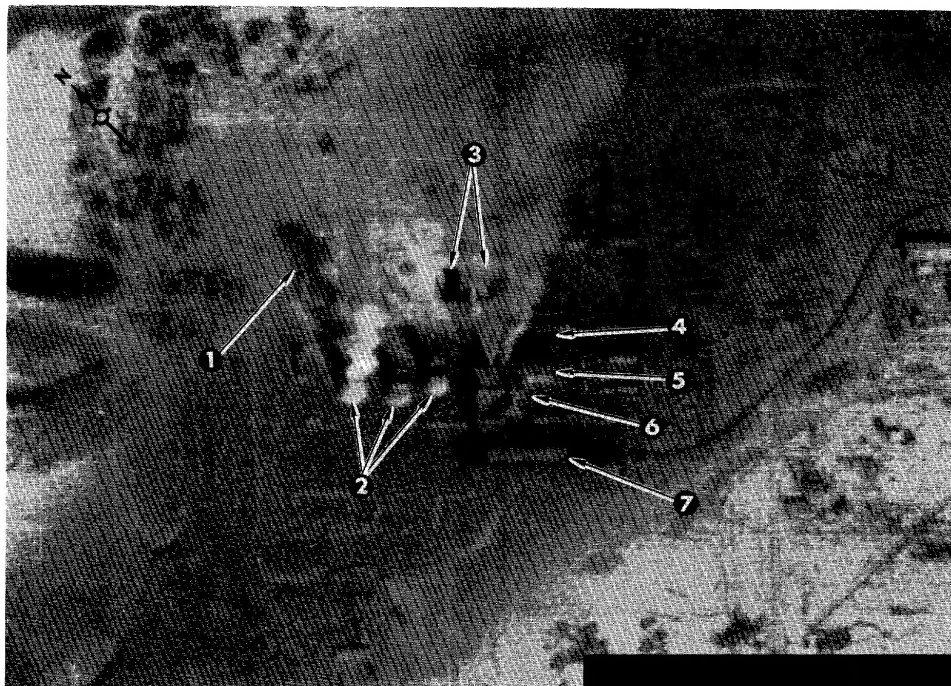
Smoke could be seen emanating from two of the four stacks on all photographic missions between [redacted] indicating that the same two boilers were in operation. Vapor was also observed emanating from the cooling towers. There has been no construction since [redacted] the date of the latest photography used in the referenced report.

25X1D

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IMAGERY ANALYSIS SERVICE



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Key to Annotations

Item No.	Description	Measurements (ft)	Remarks
1	Switching Yard	-	-
2	Cooling Towers (3)	-	Natural Draft
3	Spray Pond	450 x 230	1 operating
4	Control Building/Transformers	-	Not operating
5	Generator Hall	425 x 85	3 Transformers
6	Boilerhouse	275 x 125	Possibly 3 Generators
7	Coal Storage Building	440 x 100	Probably 4 Boilers

25X1D

REFERENCES



Maps

15th RTS. US Air Target Chart Series 200, Sheet 0290-12AL, 2nd edition, Aug 61, Scale 1:200,000 (SECRET)

ACIC. USAF Operational Navigation Chart, Sheet F-9, 1st edition, Aug 66, Scale 1:1,000,000 (UNCLASSIFIED)

Documents

CIA/IAD. PIR 65117, Chinese Power Plants, Kirin Province, April 1966, TCS 2683/66 (TOP SECRET RUFF)

Requirement

EXSUBCOM - BR-N/002-69

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